PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

10/718,938

11/21/2003

Sedlmayr

2872

the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known itute for form 1449/PTO Application Number

Filing Date

Art Unit

First Named Inventor

## FORMATION DISCLOSURE EMENT BY APPLICANT

(Use as many sheets as necessary)

US-4,740,836

<sup>US-</sup> 5,153,752

<sup>US-</sup> 4,497,015

US- 5,245,449

**Examiner Name** Lee Fineman

04-16-1988

10-06-1992

01-29-1985

0914-1993

Sheet 11 of 12				Attorney Docket Number   AUO1013			
U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (Fanours)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear		
<u> </u>		<sup>US-</sup> 4,836,649	06-06-1989	Ledebuhr et al.			
LO		<sup>US-</sup> 4,647,966	03-03-1987	Phillips et al.			
AS		<sup>US-</sup> 5,073,830	12-17-1991	Loucks			
20		<sup>US-</sup> 5,115,305	05-19-1992	Baur et al.			
PO		<sup>US-</sup> 5,461,500	10-24-1995	Tsuji et al.			
26		<sup>US-</sup> 5,473,339	12-05-1995	Kanatani et al.			
$\mathcal{A}()$		<sup>US-</sup> 5,387,953	02-07-1995	Minoura et al.			
26		<sup>US-</sup> 5,121,983	06-06-1992	Lee	-		
9		<sup>US-</sup> 5,042,921	08-27-1991	Sato et al.			
40_		<sup>US-</sup> 4,088,883	05-09-1978	Dey			
Q		<sup>US-</sup> 5,172,254	12-15-1992	Atarashi et al.			
40_		US- 5,299,036	03-29-1994	Nicolas et al.			
40		<sup>US-</sup> 4,943,154	07-24-1990	Miyatake et al.	<u> </u>		
40		US-4,642,628	02-10-1987	Murata	<del></del>		
20		US- 5,295,005		Nishida et al.	<del></del>		

		FORE	IGN PATENT DOCL	JMENTS	<del></del>	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	П
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>8</sup> (F known)				₽
60		JP 61090584 A	05-08-1986	Himuro, Masami		
	-					
			<del></del>			
			<del></del>			L
				[	1	

Craig

Kurematsu et al.

Konno et al.

Ooi et al.

Examiner	/ / 80		
		Date	, ,
Signature			
ι •	nee 1	Considered	1011816V
*EVALUATES			10/10/07

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 2See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the petent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 5Applicant is to place a check mark here if English language

the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to piace a check mark here if english language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete the including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sont to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form	1449/PTO	Complete if Known			
		Application Number	10/718,938		
INFORMA	ATION DISCLOSURE	Filing Date	11/21/2003		
		First Named Inventor	Sedimayr		
	ENT BY APPLICANT	Art Unit	2872		
(Use a	s many sheets as necessary)	Examiner Name	Lee Fineman		
heet 2	of 2	Attorney Docket Number	AUO1013		

			U. S. PATEN	T DOCUM	FNTS	<del></del>
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (Farour)</sup>	Publication Date MM-DD-YYYY	]	Name of Patentee or pplicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear
	<u> </u>	<sup>US-</sup> 5,267,029	11-30-1993	Kurem	atsu et al.	
<u>L()</u>	<del> </del>	<sup>US-</sup> 5,446,510	08-29-1995	Mitsuta	ake et al.	
	ļ	US-				
	ļ	US-				
	<u> </u>	ı US-				
		US-				
		US-				
	<u> </u>	US-				<del>                                     </del>
		US-				
		US-				
		US-		T		
		US-			·····	
		US-				
		US-		<del> </del>		
		US-		ļ —		
		US-				
		US-		<del>                                     </del>		
		US-		-		
		US-	<u> </u>			<del> </del>
			FOREIGN PATE	NT DOCU	MENTS	I
Examiner nitials*	Cite No.1	Foreign Patent Document	j Put	dication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
		Country Code <sup>3</sup> Thumber <sup>4</sup> Trind Code <sup>5</sup> (2)	1404.0	D-YYYY	- Therening on Curan populities	Or Relevant Figures Appear

		FORE	<b>IGN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Τ
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>8</sup> (# known)	MM-DD-YYYY	- Applicant of Oiled Document	Or Relevant Figures Appear	₽
			_			
			<del></del>			L
			<del></del>			L
						_

Examiner Signature	<i>(</i> ) <i>(</i> = 1)	Date	1 1
	- Del an-	Considered	10/18/04
EXAMINER	Initial if reference considered whether as not cleated to the		<u> </u>

\*EXAMINER: Initial if reference considered, whether or not diation is in conformance with MPEP 609. Draw line through diation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to piace a cneck mark nere if English language Translation is statched.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

To commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.